

# Science

Name: \_\_\_\_\_ Date: \_\_\_\_\_

## Matter in Your World (Pages 100-106)

solids	properties	mixture	characteristics
heterogeneous	homogeneous	matter	properties

\_\_\_\_\_ is any material that occupies space and has mass. Matter includes all \_\_\_\_\_, liquids, and gases. These forms of matter have different \_\_\_\_\_. Characteristics used to describe matter are called \_\_\_\_\_. For example, apple juice is a yellow, semi-transparent, sweet liquid.

If a material has more than one set of properties, you know it is a \_\_\_\_\_. A mixture has more than one type of matter. Each type of matter has its own properties. If the different types of matter are easy to see, the mixture is \_\_\_\_\_. Heterogeneous means made up of parts.

Some materials appear to have one set of \_\_\_\_\_. They are called \_\_\_\_\_.

**Answer questions 1, 2, 3 & 5 on page 106 of your text on the back of this page.**